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### U.S. PATENT DOCUMENTS

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### FOREIGN PATENT DOCUMENTS

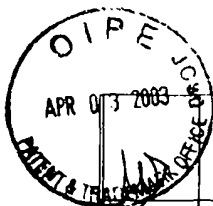
	Document Number	Date	Country	Class	Subclass	Translation Yes/No

### OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, etc.)

AS			Angel, S.M. et al., "Some new uses for filtered fiber-optic Raman probes: <i>In situ</i> drug identification and <i>in situ</i> and remote Raman imaging," (1999) <i>J. Raman Spectrosc.</i> 30:795-805
M			Aust, J.F. et al., "In situ analysis of a high-temperature cure reaction in real time using modulated fiber-optic FT-Raman spectroscopy," (1999) <i>Applied Spectroscopy</i> 53(6):682-686
CS			Cooney, T.F. et al., "Comparative study of some fiber-optic remote Raman probe designs. Part I: Model for liquids and transparent solids," (1996) <i>Applied Spectroscopy</i> 50(7):836-848
M			Cooney, T.F. et al., "Comparative study of some fiber-optic remote Raman probe designs. Part II: Tests of single-fiber, lensed, and flat-and bevel-tip multi-fiber probes," (1996) <i>Applied Spectroscopy</i> 50(7):849-860
M			Cooney, T.F. et al., "Rare-earth-doped glass fiber for background rejection in remote fiber-optic Raman probes: teory and analysis of holmium-bearing glass," (1993) <i>Applied Spectroscopy</i> 47(10):1683-1692
AS			Dai, S. et al., "Accurate procedure for determining the calibration curve of high-temperature molten salt systems via Raman spectroscopy," (1993) <i>Applied Spectroscopy</i> 47(8):1286-1288

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		Dai, S. et al., "Temperature measurement by observation of the Raman spectrum of diamond," (1992) <i>Applied Spectroscopy</i> 44:1229-1231
W		Gilmore, D.A. et al., "Quantitative detection of environmentally important dyes using diode laser/fiber-optic Raman spectroscopy," (1995) <i>Applied Spectroscopy</i> 49(4):508-511
A		Lin, L-T et al., "Feasibility of quantitative UV resonance Raman spectroscopy with a KrF excimer laser," (1987) <i>Applied Spectroscopy</i> 41:422-427
W		Ma, J. and Li, Y-S., "Fiber Raman background study and its application in setting up optical fiber Raman probes," (1996) <i>Applied Optics</i> 35(15) 2527-2533
W		Marquardt, B.J. et al., "Demonstration of a high precision optical probe for effective sampling of solids by Raman spectroscopy," (October 2001) Proc. SPIE Vol. 4469, p. 62-69, Raman Spectroscopy and Light Scattering Technologies in Materials Science, David L. Andrews; Ed.
W		McCreery, R.L. et al., "Fiber optic probe for remote Raman spectrometry," (1983) <i>Anal. Chem.</i> 55:146-148
W		Schwab, S.D. and McCreery, R.L., "Remote, long-pathlength cell for high-sensitivity Raman spectroscopy," (1987) <i>Applied Spectroscopy</i> 41:126-130
W		Schwab, S.D. and McCreery, R.L., "Normal and resonance Raman spectroelectro-chemistry with fiber optic light collection," (1986) <i>Anal. Chem.</i> 58:2486-2492
W		Trott, G.R. and Furtak, T.E., "Angular resolved Raman scattering using fiber optic probes," (November 1980) <i>Rev. Sci. Instrum.</i> 51(11):1493-1496
W		Wang, C. et al., "In situ monitoring of emulsion polymerization using fiber-optic Raman spectroscopy," (1992) <i>Applied Spectroscopy</i> 46(11):1729-1731
W		Xiao, H. et al., "Quantitative Raman spectral measurements using a diamond-coated all-silica fiber-optic probe," (1998) <i>Applied Spectroscopy</i> 52:626-628
W		Zheng, X. et al., "Self-referencing Raman probes for quantitative analysis," (April 2001) <i>Applied Spectroscopy</i> 55(4):382-388

EXAMINER

DATE CONSIDERED

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